



**US Environmental Protection Agency  
Region II  
EXPEDITED REMOVAL ASSESSMENT CRITERIA**

Revised:11/22/99

<b>SITE NAME</b>	Chester <del>DRUMS</del> DRUMS		
<b>Date of Report</b>		<b>Removal Eligible (yes/no)</b>	
<b>SITE ID No.</b>		<b>CERCLIS No.</b>	
		<b>RCRIS No.</b>	

<b>Location: {street, block, lot, city, county, state, zip code, Longitude, Latitude}</b>	29 Riverside, Newark 07104 Riverside + Chester Ave Intersection		
<b>Mailing Address</b>			
<b>Abandoned (date)</b>			
<b>EPA Investigators (Name &amp; Phone #)</b>	Ferrisla/Banner Camargo	<b>Date of Investigation</b>	
<b>State Investigators (Name &amp; Phone #)</b>	Hayder (973) NJDEP 669-3955 Bill Charleston 973 669-5107	<b>Date of State Response</b>	
<b>State Case No.</b> 99-11-23-1455-17		<b>NRC Case No.</b>	
<b>ERNS Case No.</b>			
<b>State Referring Agency &amp; State Referral date:</b>	NJDEP 12/1/99 (verbal)		
<b>Contact for Access to Property (facility, state, local) (phone #)</b>			
<b>Directions to site (narrative) (Enclose copy of map at end of report)</b>	See attached		
<b>Access Agreement (Verbal, Written, None, Any problems gaining access? If so, was an attorney assigned for the site? EPA Attorney's name &amp; phone number)</b>	Check w/ City of Newark Bob Swales 973-733-3664 Verbal FAX		

Some bldgs owned by city via foreclosure

Haba - \$

Federal Refining

Chemical Compounds - manufacturer

Frey - leaving (12/31)

→ chemical broker  
re-packages for sale

Ardmore - fragrances, flavors, nail polish

Abandoned bldg (near ruins)

# Formerly Pittsburgh Paints

## A. Site History (Short Narrative describing the origination of the site)

Abandoned trailer in Newark located at 29  
Riverside, Newark.  
Trailer discovered Wed 11/24.  
" was unloaded 11/29 Mon, by DEP contractor  
(S&D). all drums OP + staged  
in parking lot next to abandoned bldg  
M 29.  
City of Newark concerned about location +  
duration of time to effect T&D

## B. Site Characteristics

### 1. Physical Location

Type of Site (Industrial, Commercial, residential etc.)	
Current Operations	Abandoned trailer
Past Operations	
Nature of Neighborhood (industrial, commercial, rural, suburban. Describe the pedestrian and vehicular traffic, is it a highway, is the area deserted etc.)	

## 2. Physical Characteristics

<b>Size of Property</b>		<b>Number of Buildings</b>	
<b>Size of Bldgs, number of floors, basement</b>			
<b>Building Drains</b> (describe any evidence of potential discharge from the building and direction of flow, e.g sanitary sewer, are drain outfalls directed to a stream or other sensitive area, etc.)			
<b>Building Construction</b> (Roof: Wood, metal Walls: Masonry, wood Floor: Concrete, wood)			
<b>Fire Protection systems</b> (indicate if operational)			
<b>System automatic</b> Yes/No			
<b>Other Physical Hazards</b> ( stability of the terrain, stability of stacked material)			
<b>Space availability for vehicles</b> trailers, staging of drums, equipment, etc.			

*Drums outside Bldg description* N/A

### 3. Site Conditions

<b>Structural Integrity of Building/Structures</b> ( e.g. holes in the roof, past fires, evidence of past damage, water damage, obstacles to site entry)	
<b>Evidence of Public Entry</b> (graffiti, vagrants, dumping etc.)	
<b>Housekeeping</b> (Evidence of stains on ground, discolored water, pools of liquid on the ground, debris)	
<b>Occupancy (hours occupied)</b>	
<b>Utilities</b> <b>Power/gas/water (On/off)</b> <b>Is there a fire hydrant nearby?</b>	
<b>Lighting</b> ( need of portable lights in order to work in the affected area?)	
<b>Natural Hazards</b> (e.g. poison ivy, poisonous snakes, stray dogs )	
<b>Other hazardous substance indicators</b> (e.g. Dead fish, animals, vegetation; fissures or cracks in solid surfaces to expose deep waste layers, cleared land areas, pits, possible landfilled areas, pools of liquids, distinct odors, anything unusual)	

#### 4. Security

<b>Fencing</b> (complete, partial, type, number of gates)	6pm - 6am / 24 hrs on weekend Site active during day
<b>Condition of fences</b> (holes in fence)	- appears to be fenced
<b>Other means of site access</b> (open door, windows etc)	
<b>Security Guard/Service</b> (Type, shift hours)	yes, weekends / evenings

#### 5. Migration Pathways and Potential Receptors

<b>Sewers (Storm or sanitary and distance from site)</b>	
<b>Waterway, Confluences, Water intakes, drinking water wells (Distance from site)</b>	Pasig River adjacent to Site
<b>Sensitive ecosystems</b> (wetlands, sanctuaries etc. and distance from site)	
<b>Human Exposure</b> (playground, nursing homes, schools etc., Distance from site)	
<b>Air Pathways</b> (Dust or spray in the air, asbestos, gas generation or effervescence, distinct odors, etc.)	

## 6. Instrumentation and Sampling

Significant instrument readings during investigations (List instrument, levels and background)	
Number of samples and type of analysis (e.g. hazcat or lab)	

\* all drums not opened or inspected  
 \* those that were opened mostly full.

## 7. Number & Types of Containers

Container	Number and types of Containers (e.g. plastic, wooden, concrete, metal)	Condition of containers (rusty leaking, bulging corroded etc.)
55-gal drums	160 total	
5 - 30 gal containers	5 gal, 30 gal, 55 gal	
<5 gal containers	flammables, corrosives, fuming acids	
Below ground storage tanks (number and sizes; indicate phase levels, etc.)	paint pigments, oil	
Above ground storage tanks (number and sizes; indicate phase levels, etc.)	sulfonic acid - drum label tetra-aldehyde - " "	
Secondary containment (Condition, size and type of construction)	Hydro pyran - " " n-amyl propyl morpholine " "	
Other (cylinders, explosives, etc.)	chl benzoyl chloride " "	
Empty containers (number, type and sizes)	dichloro - amine - benzothiazole chl ethyl ethanil Hydroxyethyl ethylamine	

## 8. Total Estimated Quantities

CERCLA Hazardous substance	Trimethyl cycloheptanone ~ 30 (10-15 gal size)
OIL	
RCRA	Para sulfo phenyl methyl benzolone

Company names

Rohm + Haas  
 Union Carbide  
 Scholven Chemie, NY

green color drum (maybe military)

## 9. Material Identification

Classification	Substance	Method of Identification (Labels, hazcat, analysis etc)
<b>CERCLA</b> (identify substances, e.g. benzene, PCB, etc.)	yes	
<b>Oil</b> (Type)	yes	
<b>RCRA hazardous waste</b>	yes	

## 10. Evidence of Discharge

<i>Evidence of actual discharge (leaking containers, observation of runoffs, etc.)</i>	
<i>Potential discharge (Haphazard storage, incompatibility, etc.)</i>	
<i>Imminent discharge ( e.g. damaged drums located at the edge of waterway, etc.)</i>	

## 11. Pending Actions

<i>Pending Actions to complete investigations (e.g. sampling, hazcat, lab analysis)</i>	
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## C. Site Legal Status

### 1. Ownership

<i>Status of Site Ownership</i>	
<i>Status of Site Operations</i>	



## 2. Site Cleanup

<i>Previous Actions</i>	
<i>Present Actions</i>	

## 3. Enforcement Actions:

<i>Records</i> (records at the site or elsewhere)	
<i>Local</i>	
<i>State</i>	NJDEP - Criminal Justice active (case)
<i>EPA</i>	Dave Dillon - CID 906-6997 (732)
<i>Other</i>	

## 4. Suspected PRPs

Name	Address	Phone

## **E. Other Information**

### **1. List of Contacts/ Other Notifications**

<b>Name</b>	<b>Affiliation</b>	<b>Address</b>	<b>Phone</b>

### **2. Additional Information**

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### **3. Site Sketch, Maps, Photographs (append)**